Index of Claims	Application/Control No.	Applicant(s)/Patent under Reexamination
T i i i i i i i i i i i i i i i i i i i	10/734,374	GUNN ET AL.
	Examiner	Art Unit
	Daniel J. Petkovsek	2874

√	Rejected	_	(Through numeral) Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	_	Interference	0	Objected

Cla	aim	Date									Claim Date							1	Cla	aim	Date											
	-	١,										=	٠.,				П		Т	T	1											
Final	Original	7/19/05									Finat	Original	7/19/05									ıa	Original	7/19/05								
iĒ	.E.	13									🖫	ŗi	Ĭ,							1		Final	rig	716								
		`										Ö	١,٠		ı		-						O	-						-		
					\neg							5			一			\top	\top	一	1	27	101	=				\Box		寸	\neg	_
	2											52			T	\neg			\top		1 1	28	102	=						_	\neg	\neg
	18				ヿ							58		\Box	\neg	_	\neg	_	\top	1	1 1	30	103	=			\neg				コ	\neg
	1				┪		_		\neg	\neg		54		\Box	$\neg \dagger$	\dashv	\neg	_	+	1	1 1	31	104	=						\dashv	ᅱ	
	\$				T				7			55			\dashv	$\neg \uparrow$		\top	+	1	1	29	105	=		_				\dashv	\dashv	\dashv
	6									-		56		\vdash		7		1	+	1	1 1	17	106	=		_		\sqcap		\neg	-	_
	7				ヿ				ヿ			5					T	1	+		1	18	107	=		_		\Box		\dashv	\dashv	\neg
	В				寸				一	_		58		\vdash	\dashv	寸	\dashv	\top	+	_	1 1	19	108	=		_		П		_	\dashv	\dashv
	6			T	_					_		50		\vdash	寸	7	\dashv	7	十	一	1 1	20	109	=							\dashv	\dashv
-	10	Н			_					\neg		60			7	_	7	\dashv	\top	\top	1 1	32	110	=			\neg	$\overline{}$	-	-	\dashv	—
	1/1	-			\dashv		\vdash	\vdash		\dashv		a	Н	\vdash	ᅥ	_	\dashv	+	+	+	1	33	111	=			\dashv	-	-	\dashv	\dashv	\dashv
H	12	_			-			Н	\dashv	\dashv		62		\vdash	\dashv	\dashv	\dashv	\dashv	+	+	1	34	112	=	\vdash		\dashv			-	\dashv	
	13	-	-		\dashv	-	\vdash	\vdash	\dashv	\dashv	-	63	-	$\vdash \vdash$	-	\dashv	\dashv	+	+	+	1	35	113	=	\vdash		\dashv	-	\dashv	\dashv	\dashv	\dashv
\vdash	14		-		-	\vdash	\vdash	\vdash	\dashv	\dashv		64	-	$\vdash \vdash$	\dashv	\dashv	\dashv	+	+	+	1	36	114	=	\vdash	-	1			\dashv	\dashv	
 	15	 	\vdash	-	ᅱ	-	\vdash	Н	-	\dashv	\vdash	Æ	 	\vdash	\dashv	\dashv	\dashv	+	+	+	۱, ۱	37	115	-	\vdash	-	-	-		-	\dashv	
	16	 - 	-		\dashv			\vdash	\dashv	\dashv		65 66	_	\vdash	\dashv	-+	+	+	+	+	1 1	' -	116	H	\vdash	\dashv	\vdash	Н	-	-	\dashv	_
	17	\vdash	\vdash				-	Н		\dashv	\vdash	67	\vdash	$\vdash \vdash$			\dashv	-	+	+	1	\vdash	117	Н	-		\vdash	\vdash	\vdash	\dashv	\dashv	\dashv
	18	Н	\vdash				-	Н		\dashv	-	68	_	\vdash	\dashv	\dashv	-	+	+		1		118		-	-	-	\vdash	-	\dashv	\dashv	\dashv
	9		\vdash		ᅱ	_	H	Н	\dashv	\dashv	-	46	-	\vdash	\dashv	\dashv	\dashv	+	+	+	1		119		\dashv	\dashv		-				\dashv
_	10				\dashv		\vdash		\dashv	\dashv	-	€9 70		\vdash	-+	+	\dashv	+	+	+	1		120	_	\dashv			\vdash		-	-	
	11	-	\vdash		\dashv		Н		-	\dashv		#	-	\vdash	-	-	-+	+	+	+	1		121		\dashv	\dashv	-	\dashv	-	-		
	41	\vdash	\vdash		\dashv		Н	\vdash	\dashv	\dashv	\vdash	72	-	\vdash	ᅱ	-	-	+	+	+-	1		122		-	-1	\vdash	\vdash	-			\dashv
\vdash	22 23	\vdash	\vdash		\dashv	-	Н	\vdash	\dashv	\dashv	—	7			\dashv	+	\dashv	+	+	+-	1		123	\vdash	-		-	\vdash		-		\dashv
\vdash	42	\vdash	Н		-		Н				-	7		\vdash	\dashv	+	\dashv		+		1			_	\dashv	\dashv	-	 		_	-	4
\vdash	24	\vdash	\vdash	\dashv	\dashv		-	-		\dashv		75	-	\dashv	\dashv	+	-+	-		- -	1		124		\dashv			-	-	-	\dashv	\dashv
	42	\vdash		\dashv	\dashv	_		-				76	\vdash	\dashv	\dashv	-	\dashv		+	-	1		125		-	-	-	\vdash		-	\dashv	
	25 26 27	\vdash					\vdash	-				#	_	\vdash				-	+	-	{		126			-	\dashv	\vdash		\dashv		
	4/						_	-	-				\vdash	\vdash	-	-	-+	-	-		1		127		-			\vdash		-		
	28 29	_	-				_		\dashv	-		78		\vdash		-+	-				1		128		-			\vdash	-	-	\dashv	
	4	-					_	_			1	79	=	\vdash		+	-	-	-	+	1		129			_	_	\vdash	\dashv	\dashv		
	30	\perp	-					-			2	80	트	\vdash		-	-	-	4		∤ }		130					\square		4		
$\vdash \vdash$	31	H	$\vdash \vdash$				Н	Н	_		3	81	=	Н	\dashv	\dashv	\dashv	+			{	$\vdash \vdash \vdash$	181	\vdash	\vdash	_				_		
\vdash	32 33	H	$\vdash \vdash$	\vdash		\vdash	\vdash	\vdash	\dashv	\dashv	4	82	=	Н	_	\dashv	\dashv	+	+	-	{		182	$\vdash\vdash$	-	_	_			4		_
$\vdash \vdash$	33		\dashv		-	-	Н	Н	_	_	5	83	=	Н	\dashv	+	\dashv	+	+		 		133	\Box					\dashv	_	_	
 	ង មាន ទ		-	\dashv		-		\vdash	-		6	84	=					-	-	-			134	\sqcup		_	_	\dashv			_	_
	\$			\dashv		_	$\vdash \vdash$	\vdash	-		7	85	=	\vdash	-			-	+	\perp	1	 	135					\square		_		_
	**		-	-			\vdash		-	_	8	86	=			-	-	-	4	+		\square	136 137	\blacksquare	_		_	Ш		_	_	\dashv
<u> </u>	37	<u> </u>	\square				<u> </u>		_	_	9	87	=	\Box	_	4		_	\perp	\perp		igsqcut	1387			_		\square		_		_
 	श्र <mark>ाक्ष क</mark>	Щ	\vdash		\dashv		\vdash	\vdash			10	88	=	\sqcup		\dashv		4	4	-		├	138	<u> </u>	_			\square	_	_		_
	3₽	_	-	-	_		Ш			_	11	89	=	\sqcup		4	_	-	1	\perp			139	\vdash				Щ	_			ᆜ
igwdown		Ш	\sqcup	\rightarrow	_		Щ	\square	_		12	90	=	Щ	_	4	_	\bot	4	\perp	Į		140					Ш		_		
	 		\sqcup	_			Ш	Ш	_	_	13	91	=.	Ш	_ļ	\dashv	_		_				141			_	\perp	Ш	_	_	ᆚ	
igwdown	42	Щ	\square		_		Ш			_	14	92	=	Ш		_	_	\perp	4		1		142						\perp	ļ		
	48	Щ		\dashv	\dashv			Ш	_	_	15	93	=	Щ	_	_ļ.	_	\bot	_	\perp			143			_				_	ᆚ	
<u> </u>	44	L_						\sqcup	4	_	16	94	=	Щ	ļ	4	_	_	\perp		Į I		144	Щ				\sqcup	_	\dashv	\dashv	
	45	L.	\sqcup				ш	Ш	_		21	95	=	Ш	ļ		\dashv		_		Į		145	Ш				Ш		_		
	45	_	\square	_	_	Щ	Ш	Ш			22	96	Ξ	Ш	\perp		_		_		Į		141 142 143 144 145 146 147							_		
	47	L		_			Ш		_		23	97	=	Ш	_	_	_	\perp		4_	ļ		147	Ш								
	48		Щ	_	_		Ш		_		24	98	=	Ш	_	_	_	\perp	_ _	٠.	ļ		148 149 150					Ш				
	49 50			_			Щ	\square	_		25	99	=	Ш	\perp	_	\perp	\perp	4	\perp]		149	Ш						[
	_ 5 D_						Ш				26	100	=	Ш							J	L!	150							[

In	dex	0	f	CI	ai	m	s (d	0	nti	้ทน	ed)			A	\pp	lica	itio	n/C	ont	rol l	No.			A R	ppl eex	ica	nin	(s) ati	/Pa	ate 1	nt	unde
								$\parallel \parallel$							1	0/7	34	,37	4						G	UN	IN	ΕT	ΓΑ	۸L.			
											I					xar										rt U							
															_	30-	:-1		D - 4		I -				_	074							
						_		_							<u> </u>	Jan	iei	J.	Pet	KOV	sek				2	874	<u> </u>						
		√	F	Reje	ect	ted			-	(Thr	oug Car	h nu	me ed	ral)			N	No	n-E	lect	ted		A		Α	pp	eal	1				
		=	,	Allo	ow.	ed			+			Res	trict	ed			İ	ı	Interference				e		Objected								
Cla			_			<u> </u>				$\overline{}$		01-1											·				_						1
Cla				Т	Τ	Dat	te		П	\dashv	-	Clair		т-	Т	┰╏	Date	•		1	1	Cli	aim	<u> </u>	-1	1	무	ate	-			$\overline{}$	1
Final	Original	7/19/05			:							rinai	Original					1				Final	Original										
	151		_	十	+	\top	Н		H	\dashv	-	- 2	01	+	+	\vdash	\dashv	\dashv	\dashv	十	1		251	\vdash	\neg	\dashv	7	\dashv	-	\vdash	H	H	
	152												02		T]		252										
	153	Ш		_	\perp	\bot	Ш			_	L		03										253			\Box		\Box					
	154	Щ		_	╄			_	-	_	\vdash		04	4-	4_	$\downarrow \downarrow \downarrow$	\dashv	_	_		4 1	<u> </u>	254	1_1		_	\dashv	_	_	<u> </u>			1
	155	_		+	╀-		-		\vdash	4	- ├-		05	-	+-	-	_	_	+	4	4 I	<u> </u>	255	-	_	_	\dashv		_		\vdash	_	-
	156 157				+-		-		-	\dashv	-		06 07	+	-	+	\dashv	\dashv	+	+	-	<u> </u>	256 257		-	_	4			_	⊢	1	-
	158		_	+	╁		+			\dashv	\vdash		08	+	╁┈	+	\dashv		+	+	-		258	╁╾╁	-	-	\dashv	\dashv			┢	 	ł
	159		_	+	╁╌	+	+			-	\vdash		09	+	+	+-1	\vdash		\dashv	-	┨	<u> </u>	259	╁┼	\dashv		\dashv	\dashv			-	╁	Í
	160			T	T	T	\top			\neg	<u> </u>		10	╅	\dagger	\Box		\neg	\dashv	.	1		260	\Box	\dashv	\dashv	\dashv	\dashv				┼	İ
	161			T	Τ	1		_		┑			11	1	\top	\Box		一	十		1		261	\Box	┪	\neg	\neg	7					1
	162				Τ								12					\Box			7		262									T	
	163												13]		263									Γ	
	164	Ш		<u> </u>	_	\perp							14			Ш]		264]
	165			$oldsymbol{\perp}$	1	1	 			_	\vdash		15	\perp	\perp	Ш		_			4		265	\sqcup		_		_				<u> </u>]
	166			$oldsymbol{oldsymbol{\perp}}$	1	1	\perp	_	\sqcup	4	\vdash		16	4	1		_		-		4		266	\sqcup		_	_	_					Į
	167			<u> </u>	╀	┸	1		\sqcup	\dashv	-		17	- -	_	\perp	\dashv	\dashv	_	\bot	4	<u> </u>	267	-	_	_	_	-1		_	<u> </u>	<u> </u>	1
	168			+	+	+	+		\vdash	\dashv	-		18	+	+	\vdash	$\vdash \vdash$	\dashv	-	+	4		268	\vdash	_		4	-			<u> </u>	-	1
	169 170	_	_	+-	╁	+	+-	_	┯┤	-	-		19	+	+	\vdash	$\vdash \vdash$	\dashv	\dashv	+	┦ ¦		269 270	-	_		+	\dashv			₩	├	1
	171		-	+	+	+	+	_	┯┤	\dashv	-		21	+	+	+	\vdash	\dashv	+	+	┨		271		-		\dashv	\dashv			\vdash	+-	1
	172	\vdash	_	+	+-	+-	+		╁╾┼	\dashv	-		22	+	+	\vdash	\vdash	\dashv	+	+	┨	\vdash	272	1	-		\dashv	\dashv		\vdash	╁	+-	1
	173			\top	t	+	\top	_	\vdash	\neg	 		23	+-	+	+	\vdash	\dashv	\dashv	+		\vdash	273	1-1	-		7	-	_		\vdash	T	1
	174	П		\dagger	\top	\top			П	\neg			24	1	1	\sqcap	\vdash	\dashv	\dashv	_	1		274	\vdash	\neg	\neg	7	寸			l	t	1
_	175	-	_	+-	+-	\rightarrow	-		1-1	\neg	-		25			+							275							1			

	0	_		İ							ŀ	0											0			- 1				.		
	151	1			\neg	コ	\dashv			7		201	T			\dashv	┪	\dashv	\top	1			251				_			\neg	\dashv	\dashv
	152					\neg	\neg	7		7		202			\neg	_	\top	\top	T	\top	1		252			\neg				\neg	\dashv	\neg
	153			\neg		一	\neg	7	\dashv	7		203	_		一	_	十	+	+	\top	1		253				_			-	-	\dashv
	154				T	\neg	\dashv	\neg		7		204					十	_	1	\top	1		254		_	\dashv					\dashv	\dashv
	155	Г	m	\neg					_	1		205	\vdash		_	_	十	\top	T		1		255			\dashv		_		_	\dashv	\dashv
	156	_				\neg				1		206			-	_	1	\top	╅	1	1		256			一				\dashv	\dashv	\dashv
	157				_	\neg		_		7		207	_	\vdash	一	\top	+	\top	\top				257			\neg				\dashv	\dashv	\dashv
	158		M	\neg	_		_	\neg	_	1		208		H	7	7	_	\top	╈	1	1		258			_				_	_	ᅱ
	159	\vdash	H	寸		\neg	\exists	_		1		209		П	7	7	+	_	+		1		259	П	\vdash		_				-	\neg
	160			ヿ	1	\neg	1	\exists	$\neg \vdash$	1		210		H	\neg	\dashv	\top	_	1-		ĺ		260	П			_			\neg	\dashv	
	161	\vdash		\neg		\neg	T	一	_	٦		211	\vdash	H	一	十	1	\top	Ť		1		261	H				_		\neg	一	\neg
	162			\neg				一		1		212			\dashv	\dashv	\top	\top	\top	1	ĺ		262			\dashv			-		一	\dashv
	163		\Box	T			T	T	T	1	-	213	_		十	寸	十	\top	\dagger		i		263	-		\neg			\vdash		\neg	\dashv
	164			T	寸	\neg	T	\dashv	\top	1		214			一	十	1	\top	\top		i		264			\neg					_	\neg
	165			\neg	_			_		1		215		П	\neg	\top	\top	\top	\top	1			265							_	ᅥ	\dashv
	166				ヿ					1		216		П	\neg	\dashv	_	+	+	+	1		266	\vdash		一		_		\neg	ヿ	\dashv
	167	\vdash	П	寸	寸	\neg	\dashv	\dashv	\dashv	1		217	_	\Box	7	\dashv	十	+	+	+	1		267		\Box	\neg				+	\dashv	\dashv
	168	\vdash	П	寸	_	\dashv	寸	\dashv	\top	7		218	\vdash	\vdash	\dashv	\top	\top	\top	\top	\top	1		268		\vdash		_			\vdash	\dashv	\dashv
	169		-	\neg	\neg				_	7		219	\vdash	\vdash	\dashv	十	\dashv	十	\top	\top	1		269							\sqcap	\dashv	\dashv
	170		М	\neg	\neg					7		220		П		\dashv	\dashv	\top	\top	\top	1		270								寸	~
	171		П		7				_ _	7		221		П	\neg	\top	十	T	十	1	1		271							\Box	ヿ	⇥
	172	\vdash	П	\neg	\neg			\neg		7		222		П		十	T	T	\top	1	1		272	Ι-							\neg	\neg
	173			ヿ	T	\neg	T	┪	$\neg \vdash$	7		223			_	_	十	\dashv	\top		1		273	_		_					\neg	ヿ
	174	\vdash	\Box	\neg	T	\neg		\neg	$\neg \vdash$	1		224	_			7	十	+	+				274	\vdash						\Box	ヿ	\dashv
	175	\vdash			\neg	\neg		\neg		1		225	-		_	\neg	_	_	╁	_			275								\neg	\dashv
	176	\vdash	\Box	ヿ	\exists	\neg	1	\neg	$\neg \vdash$	1		226		\Box		7	十	_	╅	1			276		\Box						ヿ	ヿ
	177			\neg				\neg		1		227					_		\top		1		277								ヿ	ヿ
	178	_		\neg	\neg			\neg		1		228		П	一	T	\top		7		ĺ		278								コ	ヿ
	179									7		229				\top	_	1	1		ĺ		279								ヿ	ヿ
	180	_					ı	丁	1	1		230				\neg	\neg		_	7	1		280								コ	\neg
	181			\neg			\Box			7		231					T	\top	Т	1	1		281								ヿ	\neg
	182						ı			7		232				\neg	\neg	\neg	T		1		282								П	\neg
	183					\neg	\Box		П	7		233				Т	T	\top				,	283								\neg	\neg
	184											234			\neg	Т	T		T				284								\Box	\neg
	185											235					Т	\top	T				285									
	186											236]		286									
	187											237							\perp				287									
	188											238					\perp						288							J		
	189											239			\Box	\prod	$oxed{I}$		L				289									
	190	<u> </u>	Ш		\bot					_		240	<u> </u>	Ш	\perp		_[290]				\Box		
	191		Ш	[\Box]		[_	L	241	$oxedsymbol{oxed}$	Ш									291]				\Box		
	192	_	\sqcup			\perp			_ _	_		242	_	Ш		\perp							292							\Box		
	193	_	Ш					_	_	_	L.	243			_	\perp	_[_						293									
	194	_	\sqcup		_		_			_	<u></u>	244	_		\perp	$\perp \! \! \! \! \! \! \! \! \perp$	\perp	\perp					294							\Box		
	195								_			245					\perp		1				295									
	196	_	Ш		_	\Box	\Box		_	_		246	_	Ш	\Box								296							\Box	\Box	
	197	<u> </u>	Ш				_		_	_	L_	247	<u> </u>	Ш	\dashv	\perp	\perp		1				297	Ш						\Box		
	198	_			_	_	_		_ _		<u></u>	248		Ш				\perp	1	1			298	Ш		[_[\Box	
\square	199	L.	Ш		_		_	_	_ _	4		249	<u> </u>	Ш	\perp	_	\perp	\perp	1				299							\Box	I	\Box
	200								l_	╛		250	<u> </u>		_1						J		300							$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$		